



# **Synopsis**

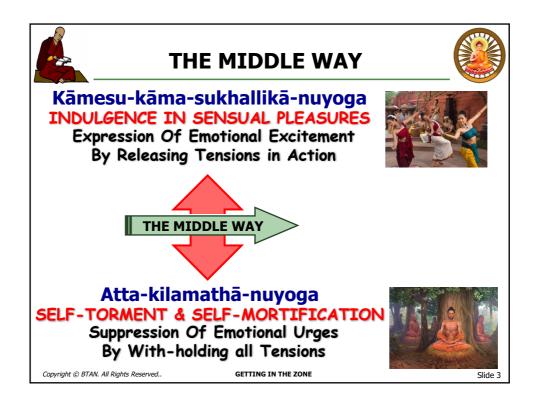


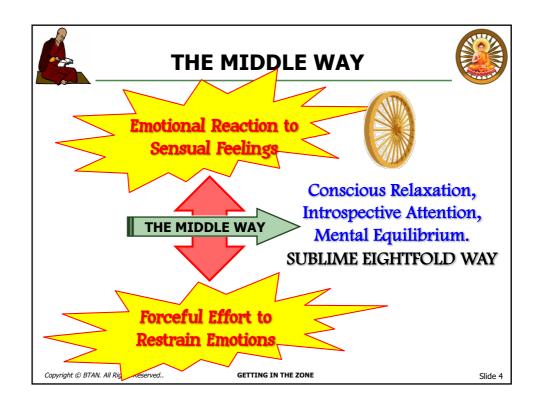
Explore the Buddha's teachings from a scientific perspective:

- **Section 2** Our mind reacts <u>emotionally</u> ("tanhā") to pleasant and unpleasant <u>feelings</u> ("vedanā") from sense <u>perceptions</u>;
- # How we are easily stressed by <u>lust & greed</u> ("lobha") and <u>anger & hatred</u> ("dosa") from these <u>emotional</u> <u>excitements</u>;
- \*\* Learn to tame our emotions during <a href="mailto:meditation">meditation</a> and in our <a href="mailto:daily experiences">daily experiences</a> by applying the <a href="Middle Way">Middle Way</a> ("majjhimā paṭipadā") to get "In The Zone" and experience a more peaceful and tranquil life.

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GETTING IN THE ZONE







#### THE MIDDLE WAY





Conscious Relaxation

(consciously release tensions, relax the body, and calm the mind with mindful breathing)



Introspective Attention

(gently bring attention inwards to observe bodily and mental activities)

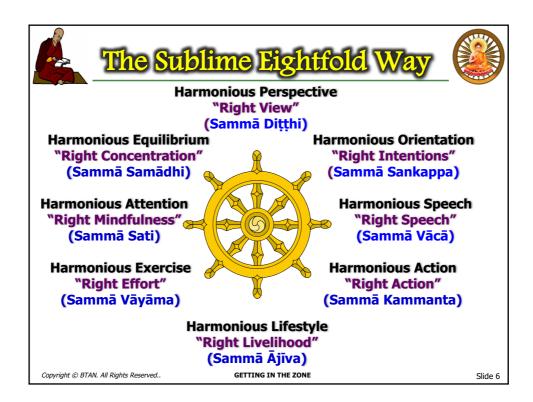


Mental Equilibrium

(compose and still the mind, free from emotional arousals and excitement)

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#### MIND AS AN ACTIVITY

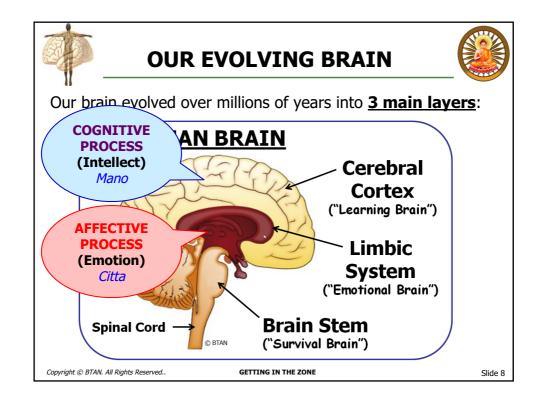


#### THREE PARTS OF MENTAL EXPERIENCES:

- Viññāna : Process of Perception ("perception")
  - > what was perceive through the sense organs;
- Mano : Cognitive Process ("cognition & conception")
  - > categorized interpretation of perception giving meaning ("nāma") to what was perceived ("rūpa");
- Citta: <u>Affective Process</u> ("mood / temperament")
  - emotional reaction ("tanhā") to pleasant & unpleasant feelings ("vedanā") is emotional excitement that leads to mood or temperament (emotional state of mind);
  - > <u>personalizing the experience</u> leading to the notion of a self-centered existence.

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# THE FIVE HINDRANCES (pañca nīvaraṇa)



1. KĀMMACHANDA

Desires or lust for sensual pleasures;

2. BYĀPĀDA, VYĀPĀDA

Anger or hatred towards displeasures;

3. THĪNA-MIDDHA

Lethargy & drowsiness (sloth & torpor);

4. UDDHACCA-KUKKUCCA

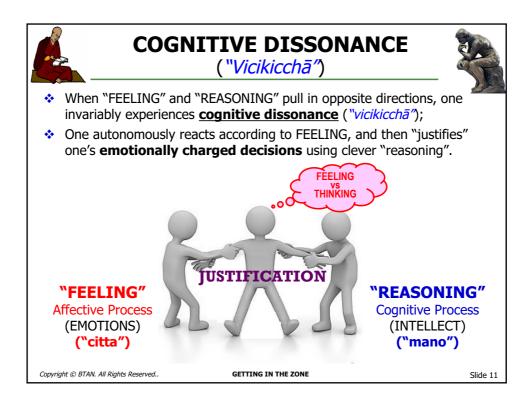
Anxiety, Worry, & Restlessness;

5. VICIKICCHĀ

Cognitive Dissonance (skeptical doubt).

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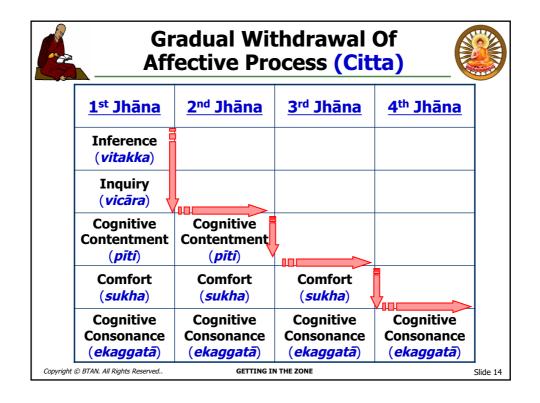


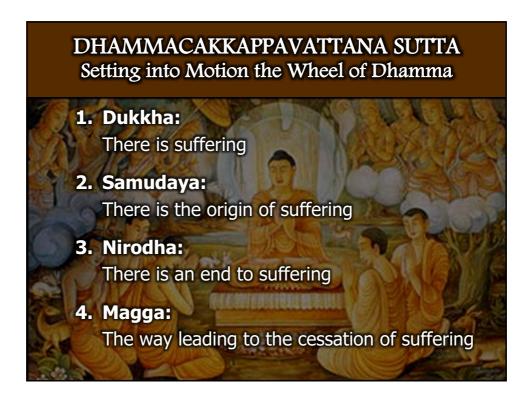
# What is Samatha & Vipassanā?

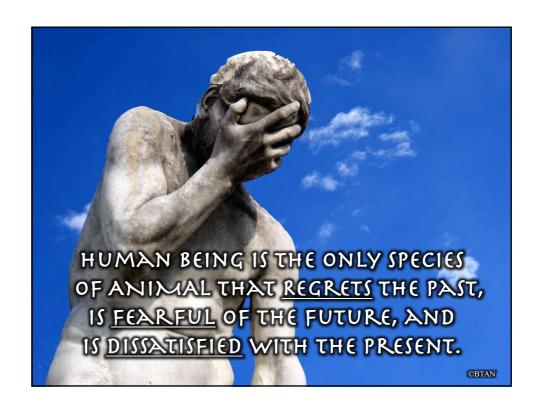
# **Buddha's Definition**

according to Tatiya·samādhi Sutta (AN 4:94)

What Is Samatha?	
1. kathaṁ cittaṁ saṇṭhapetabbaṁ?	How is the <i>citta</i> to be 'made to stand properly' ( <i>steadied</i> )?
2. kathaṁ cittaṁ sannisādetabbaṁ?	How is the <i>citta</i> to be 'made to sit properly' ( <i>settle down</i> )?
3. kathaṁ cittaṁ ekodi kātabbaṁ?	How is the <i>citta</i> to be made <u>unified</u> ?
4. kathaṁ cittaṁ samādahātabbaṁ?	How is the <i>citta</i> to be brought together & placed ( <i>composed</i> )?
SAMATHA = STILLING	









# GETTING IN THE ZONE! PATIPADĀ



- The way leading to the cessation of suffering
   dukkhanirodhagāminī paṭipadā ariyasaccam
- The Middle Way
  - *> majjhima-patipadā*
- paţipadā
  - >the way or path to reach a goal or destination
  - >following the flow
  - >getting in the zone!

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Slide 17



#### THE MIDDLE WAY





#### Conscious Relaxation

(consciously release tensions, relax the body, and calm the mind with mindful breathing)



#### Introspective Attention

(gently bring attention inwards to observe bodily and mental activities)



#### ❖ Mental Equ<u>ilib<del>riu</del>m</u>

(compose and still the provide efrom emotional arousals and exclusive ment)

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#### 3-STEP SELF-COMPASSION





# **\*PAUSE**

(allow time for emotional excitement & anxiety to calm down and hormonal reactions to subside)



### RELAX

(take deep breaths, relax the body, and consciously compose the mind to respond)



#### **♦T.H.I.N.K.**

(purposefully focus on wholesome & beneficial response to the problem)

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#### **CHOOSE YOUR THOUGHTS**



✓ CHOOSE YOUR CONSCIOUS RATIONAL THOUGHTS

**X NOT LET UNCONSCIOUS EMOTIONS RULE YOU!** 

"Between stimulus and response there is a space. In that space lies the freedom and our power to choose our response. In those choices lie our growth and our happiness." (Viktor Frankl)

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#### MINDFUL BREATHING



# Most critically overlooked relaxation tool! Easiest to relax the body and calm the mind.

- a) Increases natural unforced oxygen intake (food for cells!)
- b) Stabilizes heart rate and blood pressure
- c) Regulates body temperature and blood circulation
- d) Restores and maintains homeostasis (stability)
- e) Calms the nervous system, indicating absence of threats

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# MINDFUL BREATHING EXERCISES

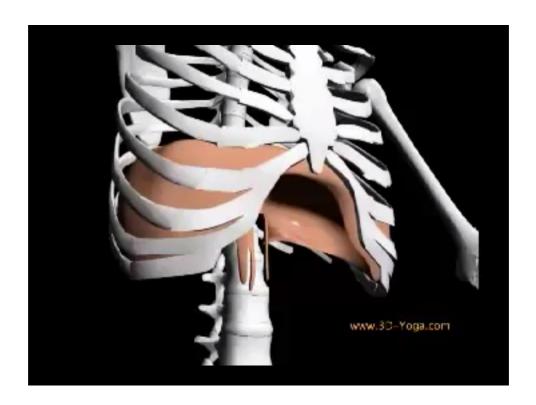


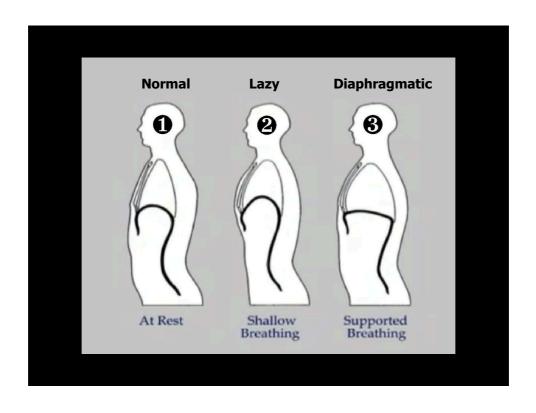
# **Basic Mindful Breathing Techniques**

- 1. Diaphragmatic Breathing
- 2. Diaphragm Exercise
- 3. Neuronal Oxygenation
- 4. Mindful breath visualization

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# **2** #1) DIAPHRAGMATIC BREATHING



#### **Breathing with the diaphragm**

- Inhale through Nose
- Exhale through Lips
- Use Diaphragm to draw in air
- 1. Inhale using diaphragm (4~5 secs)
- 2. Exhale fully through lips (4~5 secs)



- ✓ Relaxing & Calming
- ✓ Attention
- ✓ Wellness

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## **#2) DIAPHRAGM EXERCISE**



#### **Exercising the diaphragm**

- Inhale through Nose deeply
- Pushout hard, fast and fully through the lips
- Repeat 5 times
- ✓ Relaxing & Calming
- √ Wakening the immune system
- Wellness





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# **#3) NEURONAL OXYGENATION**



#### 4-6-8 Breathing:

- Inhale through Nose, exhale through Lips
- Push out 3 out-breath before you begin
- 1. Inhale deeply and swiftly for 4 counts
- 2. <u>Hold breath</u> for 6 counts (focus on counting)
- 3. Exhale & push out fully for 8 counts
- **Relaxing & Calming**
- **Attention**
- **Alertness & Concentration**

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**Caution: Do Not Overuse!** 







# **#4) Mindful Breath Visualization**

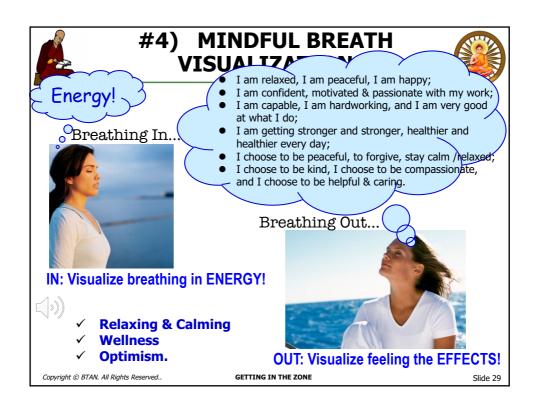
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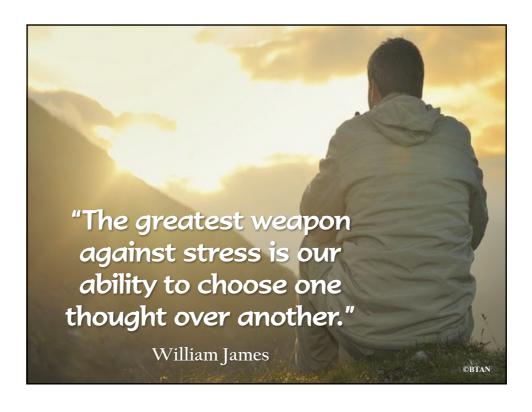
- 1. I am relaxed, I am calm, I am peaceful, I am happy;
- 2. I am confident, motivated and passionate with my work;
- 3. I am capable, I am hardworking, and I am very good at what I do;
- 4. I am getting stronger and stronger, healthier and healthier every day;
- 5. I choose to be peaceful, I choose to forgive, and I choose to stay calm and relaxed;
- 6. I choose to be kind, I choose to be compassionate, and I choose to be helpful and caring;
- 7. I forgive myself, and I forgive others for all our shortcomings.

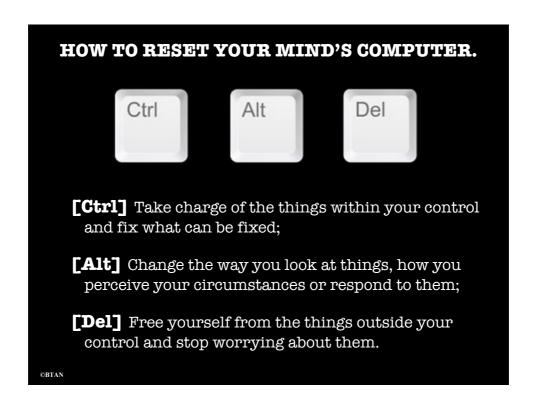
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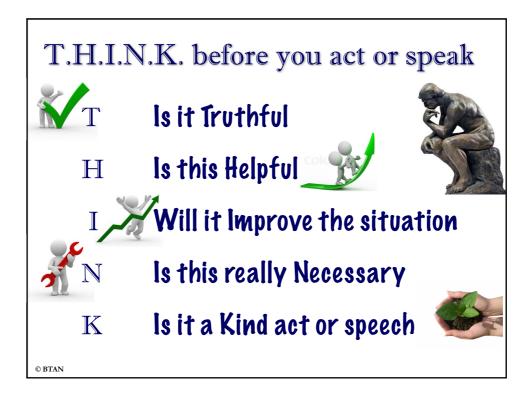
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#### **CONCLUSION**



Explore the Buddha's teachings from a scientific perspective:

- # Emotional reactions to pleasant or unpleasant feelings lead to <u>lust & greed</u> and <u>anger & hatred</u>;
- **PAUSE** before reacting to emotions to create a "gap" or window of opportunity to tame our emotions;
- **RELAX** with mindful breathing to lead us into the "zone" of peace and tranquility;
- # Mindful breathing exercises will lead us to more tranquil and peaceful living ("in the zone").

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